

## MOTOR OIL SYNTHETIC

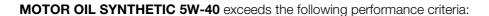
**5W-40** 

## **Product Description:**

**MOTOR OIL SYNTHETIC 5W-40** is an universal high performance fuel saving oil based on 100% synthetic technology for use in gasoline- and diesel engines of passenger car and light vans with or without turbocharger. This product is unsuitable for diesel engines equipped with a Diesel Particulate Filter (DPF).

**MOTOR OIL SYNTHETIC 5W-40** is formulated with high quality synthetic base stocks in combination with an unique additive technology to achieve the following performance:

- Very good low temperature properties.
- Protection to wear by cold start.
- Very high thermal- and oxidation stability.
- Excellent resistance against foaming, corrosion and wear.
- High dispersancy and detergency level.
- High viscosity index.



**Approved** MB-Approval 229.3 VW 502.00/505.00

**Exceeds** API SP ACEA A3/B4 MB 226.5

Fiat 9.55535 M2 Opel GM-LL-025-A Opel GM-LL-025-B

RN 0700/0710 BMW LL-01 until 2019

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	5W-40
Density@15°C	kg/m³	ASTM D4052	852.3
Kin. Viscosity @40°C	mm²/s	ASTM D7042	86.6
Kin. Viscosity @100°C	mm²/s	ASTM D7042	14.3
Viscosity Index		ASTM D2270	172
HTHS viscosity @150°C	mPa.s	ASTM D4683	4.1
Viscosity CCS @-30°C, max	сР	ASTM D5293	6170
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	11.1
Sulpated Ash	%Wt	ASTM D874	1.3

**Product Nr:** 42040 **Date Issued:** 27-11-2024

**Date Superseded:** 11-08-2022 **Revision nr:** 10

